PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Masahiko Matsukawa First Inventor CHEMICAL CONVERSION COATING AGENT AND SURFACE-TREATED METAL

(Only for new nonprovisional app	olications under 37 CFR 1.53(b))				·			_	
(=		Express	Mail Label No.				<u> </u>		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 30] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies						
- Background of the In - Brief Summary of the - Brief Description of the - Detailed Description - Ctaim(s) - Abstract of the Disclot 4. Drawing(s) (35 U.S.C.	e Invention ne Drawings (if filed) osure		9. Assign	nment Pape R 3.73(b) S there is ar	ers (cover Statement assignee		-	_	
5. Oath or Declaration a. Newly executed (b. Copy from a prior (for continuation/div.) i. DELETION (Signed statem named in the pase 37 CFR 1.) 6. X Application Data Sheet 18. If a CONTINUING APPLIC specification following the title, Continuation Declaration for CONTINUATION OR DIVI under Box 5b, is considered a reference. The incorporation of the continuation of the continuatio	Stater Stater Stater Return Certifi Certifi Monpu Applic The requisite info CFR 1.76: P) of prior applic ontinuation or continuation	gn priority is ublication Rant must a surmation be lication No. Art Unitication, fro livisional a y omitted f	PTO-1449 Indoment Indostrated (Nationally item Priority Doctained) Idequest unitach form Indow and in	MPEP 503) iized) ocument(s) der 35 U.S.C. 122 PTO/SB/35 or its the first sentence	2 (b)(2)(B)(i). equivalent. e of the				
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Name (Print/Type) B	urton A. Amernick∧		Registration	No. (Attori	ney/Agent)	24,852		ĺ	
Signature Signature			Date December 23, 200				23, 2003		

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SUBTOTAL (3) (\$)

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FFF TDANCMITTAL			Complete if Known						
FEE TRANSMITTAL			ation	Numb	er Not Yet Assigned	Not Yet Assigned			
			Date		Concurrently Herewith	Concurrently Herewith			
for FY 2004			Named	Inver	ntor Masahiko Matsukawa	Masahiko Matsukawa			
Effective 10/01/2003, Patent fees are subject to annual revision.		Examiner Name			Not Yet Assigned	Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit N/A							
TOTAL AMOUNT OF PAYMENT (\$) 770.00		Attorney Docket No. 21581-00312-US							
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)				
Check Credit Money Other None	3. 4	ADDITIO	ONAL	FEES					
X Deposit Account:									
Deposit	_	e Entity							
Account 22-0185	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid			
Deposit Account Connolly Bove Lodge & Hutz LLP	1051	130	2051	65	Surcharge - late filing fee or oath				
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.				
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification				
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination				
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action				
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after				
FEE CALCULATION	1251	110	2251	55	Examiner action Extension for reply within first month				
1. BASIC FILING FEE		420	2252	210	Extension for reply within second month				
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month				
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month				
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month				
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive – unavoidable				
SUBTOTAL (1) (\$) 770.00	1453	1,330	2453	665	Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501	665	Utility issue fee (or reissue)				
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issue fee				
Total Claims 12 -20** = x = 0.00	1503	640	2503	320	Plant issue fee				
Independent 1 -3** = x = 0.00	1460	130	1460	130-	Petitions to the Commissioner				
Claims Substituting Claims	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)				
	1806	180	1806	180	Submission of Information Disclosure Stmt				
Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$) Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)				
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection				
1201 86 2201 43 Independent claims in excess of 3	1810		2810	385	(37 CFR 1.129(a)) For each additional invention to be				
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1801		2801	385	examined (37CFR 1.129(b)) Request for Continued Examination (RCE)				
over original patent	1802		1802	900	Request for expedited examination				
1205 18 2205 9 ** Reissue claims in excess of 20	1002	300	1002	200	of a design application				

SUBMITTED BY (Complete (if applicable))							
Name (Print/Type) Burton A. Amernick	Registration No. (Attorney/Agent)	24,852	Telephone	(202) 331-7111			
Signature			Date	December 23, 2003			

Other fee (specify)

*Reduced by Basic Filing Fee Paid

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and over original patent

**or number previously paid, if greater; For Reissues, see above